15000 | 15

UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 2184.00085

Total Pages in this Submission 32

TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an invention entitled:

nventi	ion ei	ntitle	d:	_		, ,			. 22
SU	RFAC	CE T	REATMI	ENT FOR IM	PLAN	NTS			
							·		
Ļ									
and in				ichelsoph; Jos	onh C	71:64			
IVII	ciiaei	14411	, Maic K	icheisoph; Jos	ерп С	JIII t			
If a C	ONT	INUA	TION AF	PPLICATION,	chec	ck appropriate i	box and supply	the requisite information:	
	Conti	nuat	ion 🔲	Divisional		Continuation	n-in-part (CIP)	of prior application No.:	
Which	h is a	:						•	
	Conti	nuat	ion 🗆	Divisional		Continuation	n-in-part (CIP)	of prior application No.:	
Which	h is a	:							
	Conti	nuat	ion 🛚	Divisional		Continuation	n-in-part (CIP)	of prior application No.:	
Enclo	sed a	are:							
						Application	on Elements		
1.	×	Filir	ng fee as	calculated an	d trar	nsmitted as des	scribed below		
•	1578	0		1		•	1.		
2.		Spe	cification	naving	<u></u>	24	pages and II	ncluding the following:	
	a.	X	Descrip	tive Title of th	e Inve	ention			
	b.		Cross F	References to	Relat	ted Application	s (if applicable)		
	c.		Stateme	ent Regarding	Fede	erally-sponsore	ed Research/De	velopment (if applicable)	
	d.		Referer	nce to Seguen	ce Li	sting, a Table,	or a Computer	Program Listing Appendix	
	e.	×		ound of the In		_	•	3 <u>3</u>	
		×							
		_		ımmary of the					
	g.			·	ie Dra	awings <i>(if filed)</i>			
	h.	X	Detailed Description						
	i.	X	Claim(s) as Classified	d Belo	ow			
	j.	X	Abstrac	t of the Disclo	sure				

UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 2184.00085

Total Pages in this Submission 32

3.		Drawing(s) (when necessary as prescribed by 35 USC 113)									
	a.	☐ Formal Number of Sheets									
	b.	Informal Number of Sheets									
4.	X	Oath or Declaration									
	a.	a. Newly executed (original or copy) Unexecuted									
	b.	Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)									
	c.	☑ With Power of Attorney ☐ Without Power of Attorney									
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).									
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.									
6.		CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)									
7.		Application Data Sheet (See 37 CFR 1.76)									
8.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)									
	a.	☐ Computer Readable Form (CFR)									
	b.	□ Specification Sequence Listing on:									
		i. D CD-ROM or CD-R (2 copies); or									
		ii. 🔲 Paper									
	C.	☐ Statement(s) Verifying Identical Paper and Computer Readable Copy									
		Accompanying Application Parts									
9.		Assignment Papers (cover sheet & document(s))									
10.		37 CFR 3.73(B) Statement (when there is an assignee)									
11.		English Translation Document (if applicable)									
12.		Information Disclosure Statement/PTO-1449 Copies of IDS Citations									
13.		Preliminary Amendment									
14.	X	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)									
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)									
16.	X	Certificate of Mailing									
		☐ First Class ☑ Express Mail (Specify Label No.): EV 407003890 US									

Application Elements (Continued)

UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 2184.00085

Total Pages in this Submission 32

	Accompanying Application Parts (Continued)							
17.	×	Applicant claims small entity status. See 37 CFR 1.27.						
		Optional) Small Entity Statement(s) - Specify Number of Statements Submitted:						
18.		Additional Enclosures (please identify below):						
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)						
19.		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.						
		Warning						
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.						

UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 2184.00085

Total Pages in this Submission 32

Fee Calculation and Transmittal

CLAIMS AS FILED #Filed #Allowed Rate For #Extra Fee \$126.00 **Total Claims** 34 - 20 = 14 \$9.00 \$172.00 Indep. Claims 7 - 3 = 4 \$43.00 **Multiple Dependent Claims (check if applicable)** \$0.00 **BASIC FEE** \$385.00 OTHER FEE (specify purpose) \$0.00 **TOTAL FILING FEE** \$683.00

A check in the amount of

\$683.00

to cover the filing fee is enclosed.

The Director is hereby authorized to charge and credit Deposit Account No.

11-1449

as described below.

☐ Charge the amount of

as filing fee.

☑ Credit any overpayment.

☐ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.

Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance,

pursuant to 37 C.F.R. 1.311(b).

Dated: April 19, 2004

Signature

Amy E. Rinaldo, Reg. No. 45,791 KOHN & ASSOCIATES, PLLC 30500 Northwestern Highway, Suite 410 Farmington Hills, Michigan 48334

(248) 539-5050

cc: